JC10 Rec'd PCT 0 29 JUL 2005

(RE\	V 2-		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE								
		TRANSMITTAL LETTER TO THE UN	SMITTAL LETTER TO THE UNITED STATES								
		DESIGNATED/ELECTED OFFICE CONCERNING A FILING UNDER	U.S. APPLN. NO. (IF KNOWN, SEE 37 C.F.R. 1.5) 10/532,737								
		ATIONAL APPLICATION NO. P2003/013336	INTERNATIONAL FILING DATE October 24, 2003	PRIORITY DATE CLAIMED October 25, 2002							
TITLE OF INVENTION: TUNEABLE PHASE SHFTER AND/OR ATTENUATOR											
APPLICANT(S) FOR DO/EO/US: Dario Calogero CASTIGLIONE, Luisa DEIAS, Inigo EDERRA-URZAINQUI, David Brian HASKETT, Derek JENKINS, Alexandre Vincent Samuel Bernard LAISNE, Alec John McCALDEN, James Peter O'NEILL, Jorge TENIENTE-VALLINAS, Frank VAN DE WATER, Alfred A. ZINN, Peter DE MAAGT, and Chris MANN											
Appl	licant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED)									
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.		The US has been elected (Article 31).									
5.		A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. is attached hereto. b. is attached previously submitted under 35 U.S.C. 154(d)(4).									
7.		Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].									
9.		An oath or declaration of the inventor(s) [35 U.S.C. 37	71(c)(4)]. (13 documents)								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].									
Item	s 11	- 20 below concern other document(s) or information i	ncluded:								
11.	×	An Information Disclosure Statement under 37 C.F.R.	1.97 and 1.98.								
12.		An assignment document for recording. A separate co	over sheet in compliance with 37 C.F.R	. 3.28 and 3.31 is included.							
		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment	nt.								
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter. (13 documents)									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Ø	Other items or information: PTO FORM 1449, COPY OF SEARCH REPORT, 3 REFERENCES									

U.S. APPLN. NO. (IF KNOWN,			INTERNATIONAL APPLICATION NO.		ATTORNEY DOCKET NO. 11016-0037					
SEE 37 C.F.R. 1.50) 10/532,737			PCT/EP2003/013336		DATE: July 29, 2005					
☐ The follow	ing fees are su	bmitted:	CALCULATIONS	PTO USE ONLY						
21.) Basic	National Fee		0							
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			7 CFR 1.445(a)(2) h							
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All Other Situa	tions									
Additional fee	for specification	and drawir								
(excluding seque	ence listing on co	mputer prog								
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Independent Claims 3 =			0	X \$200.00	0					
Multiple dependent	t claim(s) (if applic	cable)		+ \$360.00	,					
		TOTAL O	F ABOVE CALCULAT	IONS =						
Applicant claims s	mall entity status	. See 37 CFF	R 1.27. Fees above are r	educed by 1/2						
				SUBTOTAL	. =					
Processing fee of \$ from the earliest cla	130.00 for furnish aimed priority date	ning the Eng e [37 C.F.R.	lish translation later the 1.492(f)].	e 30 months	T					
			TOTAL NA	TIONAL FEE	=					
Fee for recording to be accompanied by	he enclosed assig y an appropriate c	nment [37 Cover sheet (C.F.R. 1.21(h)]. The as 37 C.F.R. 3.28, 3.31).	signment mu			***************************************			
property			TOTAL FEES	ENCLOSES	· -					
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						net, a petition to revive [37 C.F	.R. 1.137(a) or (b)]			
must be	filed and granted	to restore th	e application to pendin	g status.	_		•			
SEND ALL CORR	ESPONDENCE T	O:		/ X	Z,	1.6/1				
CLARK & BRODY										
1090 Vermont Avenue, N.W. Suite 250 Christopher W. Brody										
Washington, D.C. Telephone: 202-8;			ion No. 33,613	V						
Fax: 202-835-1755										
Customer Number: 22902										